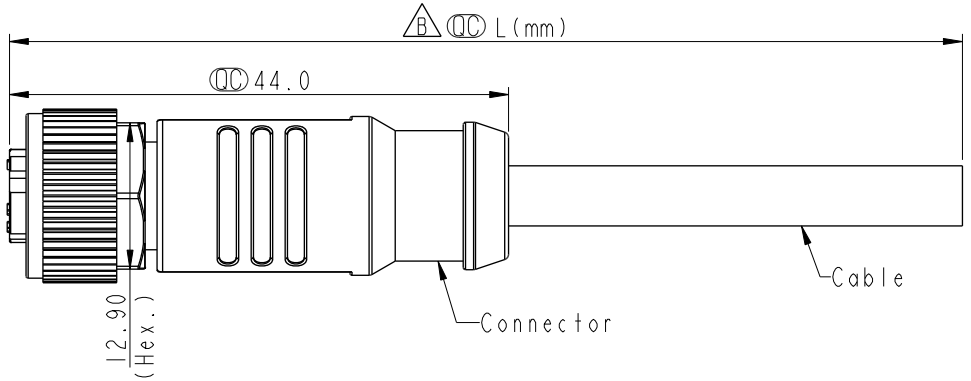
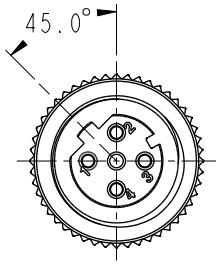
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C201548	2020/10/13	Vicky	△D X4
E	C210084	2021/01/18	Vicky	△E X1
F	C210211	2021/03/22	Ruru	△F X2

△D
MSDS-XXBFFM-SL8BXX

XX: No. Of Pin

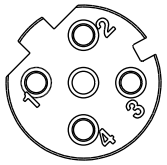
XX:01~99Meters
01:01Meter
02:02Meters
:
99:99Meters





Conn.

△B △C

Pin Out	Shield Braid 4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕 Pin # Wire
Conn.	 4P
Pin Assignments Front View	

Note: △D △F
* RoHS Compliant
* QC Important dimension
* Waterproof rate: IPX8, mated 1m/24h
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  O-Ring: Rubber, Gray
△E Nut: Metal
  Shield: Metal
  Outer mold: Thermoplastic, Black
* Cable: UL20549, Shield, 22#*4C+AL/MY+B, OD=5.3, PU Jacket, Black
* Cable length tolerance: 1M: +50/-0 mm
  1M < L ≤ 3M: +100/-0 mm
  3M < L ≤ 5M: +150/-0 mm
  5M < L ≤ 10M: ±100 mm
  10M < L ≤ 20M: ±200 mm
  20M < L ≤ 30M: ±300 mm
  30M < L ≤ 99M: ±500 mm

UNIT:mm

TOLERANCE
±0.5mm

TITLE: N SEN, M12 D -SHLD, SCREW CABLE W/O SR, F, F, MOLDING △F

SCALE 3:2 | SIZE A4 | SHEET 1 OF 1

REV. F | WC-REV. A.3

QC:Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Brady	2019/03/05
DWG NO △D MSDS-XXBFFM-SL8BXX	CHECKED BY Eagle	DATE 2019/03/05
CUSTOMER ALTW	APPROVED BY Neo	DATE 2019/03/05

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.